

NOV 23 2005

## CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)

Applicant(s): Wheater et al.

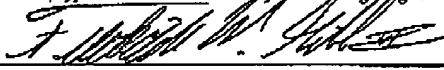
Docket No.  
BUR920030018US1Application No.  
10/604,550Filing Date  
July 30, 2003Examiner  
Lam, TuanGroup Art Unit  
2816

Invention: DIAGNOSTIC METHOD AND APPARATUS FOR NON-DESTRUCTIVELY OBSERVING LATCH DATA

I hereby certify that this Amendment Transmittal Letter  
 (Identify type of correspondence)  
 is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300)  
 on 11/23/05  
 (Date)

Frederick W. Gibb, III

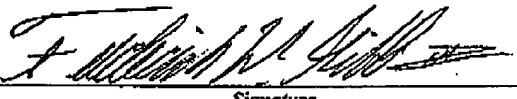
(Typed or Printed Name of Person Signing Certificate)



(Signature)

Note: Each paper must have its own certificate of mailing.

NOV 23 2005

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>BUR920030018US1</b>	
Applicant(s): <b>Wheater et al.</b>					
Application No. <b>10/604,550</b>	Filing Date <b>July 30, 2003</b>	Examiner <b>Lam, Tuan</b>	Customer No. <b>29154</b>	Group Art Unit <b>2816</b>	Confirmation No. <b>1549</b>
Invention: <b>DIAGNOSTIC METHOD AND APPARATUS FOR NON-DESTRUCTIVELY OBSERVING LATCH DATA</b>					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	33 -	33 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	9 -	5 =	4	x \$200.00	\$800.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					\$800.00
<p><input type="checkbox"/> No additional fee is required for amendment.</p> <p><input checked="" type="checkbox"/> Please charge Deposit Account No. <b>09-0456</b> in the amount of <b>\$800.00</b></p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>09-0456</b></p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <p><input type="checkbox"/> Payment by credit card, Form PTO-2038.</p>					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 <i>Signature</i>					
<i>Dated: 11-23-05</i>					
<p>Frederick W. Gibb, III Registration No. 37,629 Gibb IP Law Firm, LLC 2568-A Riva Road, Suite 304 Annapolis, MD 21401 410-573-1545</p>					
<p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p> <p style="text-align: center;">(Date)</p>					
<i>Signature of Person Mailing Correspondence</i>					
<i>Typed or Printed Name of Person Mailing Correspondence</i>					

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:  
Wheater et al.

Serial No.: 10/604,550

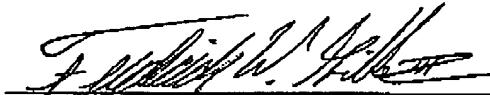
Filed: July 30, 2003

Group Art Unit: 2816

Examiner: Lam, Tuan

Atty. Docket No.: BUR920030018US1

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States Patent and Trademark Office (Fax No.  
571-273-8300) on 11-23-05  
Frederick W. Gibb, IIIFor: DIAGNOSTIC METHOD AND APPARATUS FOR NON-DESTRUCTIVELY  
OBSERVING LATCH DATACommissioner of Patents  
PO BOX 1450  
Alexandria, VA 22313-1450

## AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action mailed August 31, 2005, please amend the above-  
identified patent application as follows:

10/604,550

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